



PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Address to:

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Docket No.: 1459-011

Inventor(s): Yoke MIN SIN et al.

Examiner: MINNIFIELD, NITA M.

Art Unit: 1645

CPA/6P1645
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TECH CENTER 1600/2900
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Linda
9/25/03

CONTINUED PROSECUTION APPLICATION (CPA) REQUEST TRANSMITTAL

Sir:

Date: September 4, 2003

Transmitted herewith under 37 CFR §1.53(d) is a request for filing a ☒ Continuation or ☐ Divisional continued prosecution application of prior pending U.S. Patent Application No. 09/196,161, filed November 20, 1998.

For (Title): RECOMBINANT VACCINE AGAINST INFECTIONS DISEASE IN FISH

(Amended Title): _____

By (Inventors): Yoke MIN SIN; Toong Jin LAM; Zhiyuan GONG

1. ☒ Please enter in the present application the Amendment Under 37 CFR §1.116 with any attachments filed on September 4, 2003, in said prior application, if it was not entered therein.
2. ☒ A Preliminary Amendment is enclosed. Claims added by this Amendment are properly numbered consecutively beginning with the number next following the highest numbered claim in the prior application.
3. ☐ This application is filed by fewer than all the inventors named in the prior application (37 CFR §1.53(d)(4)).
 - a. ☐ Delete the following inventor(s) named in the prior application:

 - b. ☐ The inventor(s) to be deleted are set forth on a separate sheet attached hereto.
4. ☐ A new power of attorney or authorization of agent (PTO/SB/81) is enclosed.
5. ☐ An Information Disclosure Statement is enclosed, along with Form PTO-1449 and ___ references.

The filing fee is calculated below:

(1) FOR:	(2) NO. FILED	(3) NO. EXTRA	(4) RATE	(5) CALCULATIONS
TOTAL CLAIMS 37 C.F.R. §§1.16(c) or (j))	17 -	= 0	× \$ 18.00 =	\$.00
INDEPENDENT CLAIMS 37 C.F.R. §§1.16(b) or (i))	1 -	= 0	× \$ 84.00 =	\$.00
MULTIPLE DEPENDENT CLAIMS (if applicable) (37 C.F.R. §1.16(d))			+ \$ 280.00 =	\$.00
BASIC FEE (37 C.F.R. §1.16)			+ \$ 750.00 =	\$.00
Extension for response within <u>1</u> month (37 C.F.R. §1.17(a)())			+ \$ 110.00 =	\$ <u>110.00</u>
TOTAL OF ABOVE CALCULATIONS			=	\$ 860.00
Reduction by 50% for filing by small entity (Note 37 C.F.R. §1.27)			-	\$ <u>430.00</u>
* Reissue claims in excess of 20 and over original patent. ** Reissue independent claims over original patent.			TOTAL =	\$ 430.00
PAYMENT: <input type="checkbox"/> Credit Card Auth. Form PTO-2038 is attached. <input checked="" type="checkbox"/> Check No. <u> </u> is attached. <input type="checkbox"/> Please charge Deposit Account No. 07-1337.				

6. ☒ Small entity status: Applicant claims small entity status. See 37 CFR §1.27.
7. ☒ The Commissioner is hereby authorized to charge any fee deficiency that may be required to complete this filing, or to credit any overpayment, to Deposit Account No. 07-1337.
8. ☒ A check in the amount of \$ 430.00 is enclosed.
9. ☐ Payment by credit card. Form PTO-2038 is attached.
10. ☐ Applicant(s) request(s) suspension of action under 37 CFR §1.103(b) for a period of month(s) (not to exceed 3 months) and the fee under 37 CFR §1.17(i) is enclosed.
11. ☐ New Attorney Docket Number, if desired . (Prior application Attorney Docket Number will carry over to this CPA unless a new Attorney Docket Number has been provided herein.)
12. a. ☐ Receipt For Facsimile Transmitted CPA (PTO/SB/29A)
 b. ☒ Return Receipt Postcard (Should be specifically itemized, See MPEP 503)
13. ☐ Other:

14. ☒ Address all future communications to:

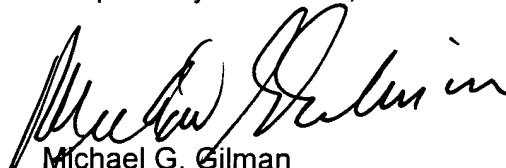
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Respectfully submitted,



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Docket No.: 1459-0321

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Yoke Min SIN, et al.

Serial No. 09/196,161

Filed: November 20, 1998

For: RECOMBINANT VACCINE AGAINST INFECTIONS DISEASE IN FISH

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Group Art Unit: 1645
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Examiner: N. Minnifield
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Amend 47/F w/attach
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AMENDMENT AND RESPONSE

ASSISTANT COMMISSIONER FOR PATENTS
Washington, D. C. 20231

Sir:

This paper is submitted in further response to the office action dated April 23, 2003 and to the Advisory Action dated August 6, 2003. It is noted that the Advisory Action states that the period for response expired on the date of that action. Therefore, this supplemental response is being filed within the first extension of time month. There is being filed herewith a petition to extend the time for filing a response to the outstanding action for one (1) month to expire September 6, 2003. The fee required by this petition is also being filed herewith. It is believed that a one (1) month extension of time is sufficient to maintain the pendency of this application. However, if it is not, kindly consider this to be a petition for such further time as is required to maintain the pendency of this application. It is believed that the fee paid herewith is sufficient to support the petition to extend the response date. However, if it is not, kindly charge any additional fee to the undersigned attorneys' deposit account 07-1337. Should the six (6) month statutory period for response to the outstanding final rejection be reached without it being allowed or a CPA having being filed, kindly consider this to be a Notice of Appeal. If this paper is considered to be a Notice of Appeal, kindly charge the fee therefore to the above identified deposit account.